



Canon EOS 90D + EF-S 18-135mm f/3.5-5.6 IS USM SLR Camera Kit 32.5 MP CMOS 6960 x 4640 pixels Black

Brand : Canon

Product family: EOS

Product code: 3616C017

Product name : 90D + EF-S
18-135mm f/3.5-5.6 IS USM



32.5 MP (34.4 MP Total), 22.3mm x 14.8mm CMOS, DIGIC 8, 7.7cm (3.0") 3:2 Clear View II TFT, USB Micro-B, Wireless LAN (IEEE802.11b/g/n), Bluetooth 4.1 + EF-S 18-55mm IS USM
Canon EOS 90D + EF-S 18-135mm f/3.5-5.6 IS USM. Camera type: SLR Camera Kit, Megapixel (approx.): 32.5 MP, Sensor type: CMOS, Maximum image resolution: 6960 x 4640 pixels. ISO sensitivity (max): 256000. Focal length range: 18 - 55 mm. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Display diagonal: 7.62 cm (3"), Touchscreen. Viewfinder type: Electronic. PictBridge. Weight: 701 g. Product colour: Black

Picture quality		Display	
Camera type *	SLR Camera Kit	Display resolution (numeric)	1040000 pixels
Megapixel (approx.) *	32.5 MP	Display aspect ratio	3:2
Sensor type *	CMOS	Flip-out screen	✓
Maximum image resolution *	6960 x 4640 pixels	Vari-angle LCD display	✓
Still image resolution(s) *	RAW: (3:2) 6960 x 4640, (4:3) 6160 x 4640, (16:9) 6960 x 3904, (1:1) 4640 x 4640 JPEG 3:2 (L) 6960 x 4640, (M) 4800 x 3200, (S1) 3472 x 2320, (S2) 2400 x 1600 JPEG 4:3 (L) 6160 x 4640, (M) 4256 x 3200 (S1) 3072 x 2320 (S2) 2112 x 1600 JPEG 16:9 (L) 6960 x 3904, (M) 4800 x 2688 (S1) 3472 x 1952 (S2) 2400 x 1344 JPEG (1:1) (L) 4640 x 4640, (M) 3200 x 3200, (S1) 2300 x 2300 (S2) 1600 x 1600	Viewfinder	
		Viewfinder type	Electronic
		Magnification	0.95x
		Ports & interfaces	
		PictBridge *	✓
		HDMI *	✓
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	HDMI connector type	Mini
Total megapixels	34.4 MP	Microphone in	✓
Image sensor size (W x H)	22.3 x 14.8 mm	Headphone connectivity	3.5 mm
Image formats supported *	JPEG, Raw	Network	
Lens system		Bluetooth *	✓
Focal length range	18 - 55 mm	Bluetooth version	4.1
Minimum aperture number	3.5	Wi-Fi *	✓
Maximum aperture number	5.6	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Focusing		Near Field Communication (NFC) *	✗
Focus *	TTL-CT-SIR	Camera	
Focus adjustment *	Auto/Manual	White balance *	Auto, Cloudy, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
Auto focusing (AF) modes *	AI Focus, One Shot Focus, Servo Auto Focus	Shooting modes *	Auto, Manual, Program
Auto Focus (AF) points	45	Self-timer delay *	2, 10 s
Auto Focus (AF) points selection	Auto, Manual	Brightness adjustment	✓
Exposure		Camera playback	Movie, Single image
ISO sensitivity (min) *	100	Dioptre correction	✓
ISO sensitivity (max) *	256000	Diopter adjustment (D-D)	-3 - 1
ISO sensitivity	100, 25600	Playback zoom (max)	10x
Light exposure modes *	Auto, Manual	Languages support	Multi
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Matrix, Partial, Spot	Histogram	✓
		Live view	✓

Shutter		Camera	
Fastest camera shutter speed *	1/16000 s	Direct printing	✓
Slowest camera shutter speed *	30 s	Orientation sensor	✓
Camera shutter type	Electronic	Image processor	DIGIC 8
Flash		Design	
Flash modes *	Auto, Manual	Product colour *	Black
Flash exposure lock	✓	Battery	
Flash sync-speed	1/250 s	Battery technology *	Lithium-Ion (Li-Ion)
Flash exposure compensation	✗	Battery type	LP-E6N
Flash exposure correction	±3EV (1/2; 1/3 EV step)	Number of batteries supported	1
Shoe mounting point	✓	Operational conditions	
Shoe mounting point type	Hot shoe	Operating temperature (T-T)	0 - 40 °C
Video		Operating relative humidity (H-H)	0 - 85%
Video recording *	✓	Weight & dimensions	
Maximum video resolution *	3840 x 2160 pixels	Width	140.7 mm
HD type *	4K Ultra HD	Depth	76.8 mm
Video resolutions	1280 x 720, 1920 x 1080, 3840 x 2160	Height	104.8 mm
Video recording time	29.59 min	Weight	701 g
Motion JPEG frame rate	29.97 fps	Packaging data	
Resolution at capture speed	1280x720@25fps,	Package width	282 mm
	1280x720@59.94fps,	Package depth	225 mm
	1920x1080@120fps,	Package height	120 mm
	1920x1080@25PsF,	Package weight	1.49 kg
	1920x1080@29.97PsF,	Packaging content	
	1920x1080@59.94fps,	User guide	✓
	3840x2160@25fps,	Software CD	✓
	3840x2160@29.97fps	Logistics data	
Memory		Harmonized System (HS) code	85258900
Compatible memory cards *	SD, SDHC, SDXC		
Memory slots	1		
Display			
Display *	TFT		
Touchscreen *	✓		
Display diagonal *	7.62 cm (3")		
Display diagonal (metric)	7.7 cm		



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Catalog Object Cloud



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